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1. N153-124: Harvestable Energy System for Use in Covered Locations

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Materials/Processes ACQUISITION PROGRAM: PM Combat Support Systems (CSS), PdM Expeditionary Power Systems (EPS) OBJECTIVE: Develop innovative approaches to enable a Marine unit to harvest energy in locations that are covered with low direct-light levels and low wind levels. DESCRIPTION: Logistics resupply of power, both fuel and batteries, is a major burden on a ...

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2. N153-125: Small Arms Fire Location for the Dismounted Marine

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Battlespace ACQUISITION PROGRAM: PMM-113.5, Product Manager Optics and Non-Lethal Systems (ONS), MCPC 240111 The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Expo ...

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3. N153-126: High Voltage Antenna Protection for Hand-held and Man-pack Radios

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Electronics ACQUISITION PROGRAM: PMO MC3The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export Administration Regulation (EAR), 15 CFR Parts 730-774, which control ...

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4. N153-127: Low Power Water Purification System

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Materials/Processes ACQUISITION PROGRAM: PM Combat Support Systems (CSS), Family of Water Purification Systems OBJECTIVE: Development of a Squad level (13 Marines) water purification system (8 gallons/hour) capable of purifying water sourced from any location with a low to zero energy consumption while maintaining the purification standards in TB MED577 (Ref. 1). ...

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5. N153-128: Light Secure, See-Through Display

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Battlespace ACQUISITION PROGRAM: PMM-113.5, Product Manager Optics and Non-Lethal Systems (ONS), MCPC 240111The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export ...

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6. N153-129: Ultra-lightweight and Compact Hybrid System

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Materials/Processes ACQUISITION PROGRAM: PM Combat Support Systems (CSS), PdM Expeditionary Power Systems (EPS) OBJECTIVE: Develop a renewable energy hybrid system in the 1kW power range that will reduce the weight and volume by 50% compared to the currently deployed 1kW systems. DESCRIPTION: During Operation Enduring Freedom, fuel and water accounted for seventy ...

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7. N153-130: Three-Dimensional (3D) Interconnect Technology to Improve Size, Weight, Power, and Cost (SWAP-C) of Current and Future Electronic Systems

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): ElectronicsThe technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export Administration Regulation (EAR), 15 CFR Parts 730-774, which controls dual use items. Offerors must di ...

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8. N153-131: Non-Invasive Measurement of Fluid/Gas Characteristics in Harsh Environments

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Ground/Sea Vehicles, Sensors ACQUISITION PROGRAM: Strategic Systems Programs (SSP), ACAT I OBJECTIVE: Develop and validate a portable, non-invasive sensor suite and post-processing capability that will accurately measure spatially resolved, time-dependent pressure, temperature, void-fraction, and velocity data within a multispecies, highly turbulent, supersonic flow ...

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9. N153-132: High Energy High Flux X-ray Detector

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Electronics, Materials/Processes, Sensors ACQUISITION PROGRAM: D5 Trident II (ACAT IC)The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export Administration Regulat ...

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10. N153-133: Re-Entrant Jet Measurement During Large-Scale Gas Bubble Collapse

Release Date: 08-27-2015Open Date: 09-28-2015Due Date: 10-28-2015Close Date: 10-28-2015

TECHNOLOGY AREA(S): Ground/Sea Vehicles, Sensors ACQUISITION PROGRAM: Strategic Systems Programs (SSP), ACAT I OBJECTIVE: Develop and validate a new instrumentation sensor suite and associated processing techniques to capture the size, shape, composition, and velocity of a re-entrant jet formed during large-scale bubble collapse near a moving boundary. The sensor system must collect spat ...

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